

ABSTRACT

A fuel injection system for an internal combustion engine having at least two cylinders is provided, the fuel injection system including at least two actuator elements, with one actuator element being assigned to each cylinder for injecting fuel into the cylinder, and an injection-regulating system for monitoring and/or resolving a conflict during triggering of the actuator elements. The injection-regulating system triggers the actuator elements earlier and/or later, or not at all, as a function of the charging and/or discharging edges of the injection elements during injections.